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DOCKET NO: 9438-0014-2

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

RE: U.S. Application

Serial No: 09/461,756 Filed: December 16, 1999 Group: NOT ASSIGNED Inventor: Hiroyuki KANO

For: LIGHT-RECEIVING DEVICE...

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SIR:

Attached hereto for filing are the following papers:

PRELIMINARY AMENDMENT

Our check in the amount of \$_--0-- is attached covering any required fees. In the event that any variance exists between the amount enclosed and the Patent Office charges for filing the abovenoted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is attached.

146.

Respectfully submitted,

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DOCKET NO: 9438-0014-2

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IN THE UNITED STATES PATENTS & TRADEMARKS OFFICE

IN RE APPLICATION OF:

Hiroyuki KANO

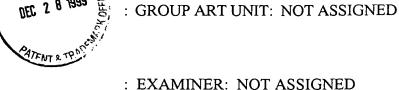
SERIAL NO: 09/461,756

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FOR: LIGHT-RECEIVING DEVICE WITH

QUANTUM-WAVE INTERFERENCE

LAYERS



PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

SIR:

Prior to examination on the merits please amend the above-identified application as follows:

Page 18, line 15 change " A_1 " to -- Q_1 --; line 21 change " A_2 " to -- Q_2 --, same line change " A_4 " to -- Q_4 -- and change " A_1 " to -- Q_1 --; line 24, change " A_1 " to -- Q_1 --; line 27, change " A_1 " to -- Q_1 --, and same line change " A_{i+1} " to -- Q_{i+1} --.